BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

Name of Work: **Reserve fund for emergency work in ward no.13** (Improvements to Roads & Drains at Mathrushri layout in 5th cross roas L/s & R/s, in Ward no. 13, in Shettyhalli Sub-Division)

Sl. No	Description of work	Unit	Qty	Sanctioned Approved Rates	
				In Figures	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed Complete as per specification and direction of Engineer-in-charge of the work.	Cum	86.50	124.02	Rupees One Hundred Twenty Four and Two Paise Only
2	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods Complete as per specification and direction of Engineer-in-charge of the work.	Cum	30.00	64.66	Rupees Sixty Four and Sixty Six Paise Only
3	Removing B.S.Slab of drain and stacking.. Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	95.63	49.18	Rupees Forty Nine and Eighteen Paise Only
4	Refixing stone slabs of drains and pointing in CM (1:3). Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	95.63	68.74	Rupees Sixty Eight and Seventy Four Paise Only
5	Removing & resetting of footpath slab. Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	270.00	97.52	Rupees Ninety Seven and Fifty Two Paise Only
6	Providing Granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	14.34	337.08	Rupees Three Hundred Thirty Seven and Eight Paise Only
7	Providing and laying in position plain cement concrete of nominal mix M 10 with OPC cement @ 220kgs, with 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing Complete as per specification and direction of Engineer-in-charge of the work.	Cum	19.58	4413.84	Rupees Four Thousand Four Hundred Thirteen and Eighty Four Paise Only

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8	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing Complete as per specification and direction of Engineer-in-charge of the work.	Cum	9.60	5208.84	Rupees Five Thousand Two Hundred Eight and Eighty Four Paise Only
9	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 340kgs, with with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, Complete as per specification and direction of Engineer-in-charge of the work.		7.14	5535.32	Rupees Five Thousand Five Hundred Thirty Five and Thirty Two Paise Only
10	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery Complete as per specification and direction of Engineer-in-charge of the work.	Qtl	4.01	7244.04	Rupees Seven Thousand Two Hundred Forty Four and Four Paise Only
11	Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	100.00	907.36	Rupees Nine Hundred Seven and Thirty Six Paise Only
12	Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	100.00	802.42	Rupees Eight Hundred Two and Forty Two Paise Only

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13	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing Complete as per specification and direction of Engineer-in-charge of the work.	Cum	5.00	4690.50	Rupees Four Thousand Six Hundred Ninety and Fifty Paise Only
14	Providing & laying reinforeced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	273.60	1600.00	Rupees One Thousand Six Hundred Only
15	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 3 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading Complete as per specification and direction of Engineer-in-charge of the work.	Cum	116.50	74.07	Rupees Seventy Four and Seven Paise Only

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